

## *Project 25 Compliance Assessment Program*

### Supplier's Declaration of Compliance

SDOC-DTWC-P25CAP-G2P-05312012

May 31<sup>st</sup>, 2012

Datron World Communications, Inc.

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[www.dtwc.com](http://www.dtwc.com)

<b>Product Name</b>	<b>Guardian 2 VHF P25 Handheld Transceiver</b>
<b>Model Number with installed options</b>	G2P-150-300: VHF (136-174MHz) Portable radio transceiver G2P-ENCR-100:FIPS-140-2 level 2 encryption, GPS receiver G2P-GPS1-100: GPS Receiver/reporting
<b>Installed Software options:</b>	G2P-TRNK-100: P25 Trunking
<b>Installed Vocoder</b>	Enhanced Full-Rate with System Improvements

<b>Devices Tested FOR INTEROPERABILITY with the Datron Guardian 2 series</b>		
<b>Manufacturer</b>	<b>Product Name, Definition and Unique ID</b>	<b>Installed Options</b>
Motorola	ASTRO 25	System Release 7.11
Harris	MASTR V P25 Station	System Release PR9B
EF Johnson Technologies	3800 Trunking/Repeater Station	System Release 3.2.15-3

Datron World Communications, Inc. hereby declares that the Guardian 2 VHF P25 Handheld Transceiver pass the test cases listed in the following Project 25 Compliance Assessment Bulletin sections in their entirety with exclusions as noted:

P25-CAB-CAI\_TEST\_REQ – March 2010, Section 2.1.1.1 – Project 25 Phase 1 Common Air Interface Conventional Subscriber Unit Performance, DTR: TIMCO081016 G2P-150

P25-CAB-CAI\_TEST\_REQ – March 2010, Section 2.1.1.2 – Project 25 Phase 1 Common Air Interface Trunked Subscriber Unit Performance, DTR: TIMCO081016 G2P-150

P25-CAB-CAI\_TEST\_REQ – March 2010, Section 2.1.3.2 – Project 25 Phase 1 Common Air Interface Trunked Subscriber Unit Interoperability, DTR-TIMCO081016 Guardian 2 VHF P25 Handheld Transceiver, DTR-P25CAP081017-1111220D01, DTR-P25CAP081010-11121901-Datron Guardian Subscriber. Test case 2.2.3.4.4 is not applicable for Motorola ASTRO 25 and EF Johnson infrastructure; see results of test case 2.2.3.4.3. Passed with exception of Test Case 2.2.3.4.5 and Test Case 2.2.3.4.6 when using Motorola ASTRO 25 and EF Johnson infrastructure, as Motorola and EFJohnson infrastructure do not support the test cases. Test cases for the Inter-System and Inter-WACN roaming configurations are not supported in the Guardian 2 VHF P25 Handheld Transceiver and infrastructure tested.

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The summary report of tests performed at Project 25 Compliance Assessment Program Recognized Laboratory(s) P25CAP081010(EFJohnson), P25CAP081017(Harris), P25CAPTIMCO081016(Motorola) are identified as follows:

Suppliers Summary Test Report Identification: STR-DTWC-P25CAP-G2P-05312012, issued on May 31<sup>st</sup>, 2012.

5/31/2012  
Issue Date

  
Suppliers Authorized Representative Signature

John Biljan  
Suppliers Authorized Representative Printed Name

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**OMB NO:** 1640-0015

**EXPIRATION DATE:** 04/30/2012

**Burden Statement**

An agency may not conduct or sponsor information collection and a person is not required to respond to this information collection unless it displays a current valid Office of Management and Budget control number and an expiration date. The control number for this collection is 1640-0015 and this form will expire on 04/30/2012. The estimated average time to complete this form is 60 minutes per respondent. If you have any comments regarding the burden estimate you can write to Department of Homeland Security, Science and Technology Directorate, Washington, DC 20528.

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